

WHAT IS CLAIMED IS:

1. A color-changing information symbol comprising:

a board (102) with a front face and a rear face;

at least one bulletin portion (12) formed on the front face of the

board; and

a lighting device attached on the rear face of the board and

comprising:

a base plate (201);

a driving device mounted on the base plate (201);

a color wheel (23) having two sides, made of transparent material in different colors and driven by the driving device;

a light source (22) mounted on the base plate (201) to project light on one side of the color wheel (23);

a housing (24) combined to the base plate (201) to cover the driving device, color wheel (23) and the light source (22) and having a connecting access (241) communicating with an interior of the housing (24); and

a bunch of optical fibers (25) having multiple optical fiber strings and two ends, one end received in the connecting access (241) to align with the light source (22) via the other side of the color wheel (23) and the other end branched to individually attach the multiple optical fiber strings to the at least one bulletin portion (12).

2. The color-changing information symbol as claimed in claim 1,

wherein the board (102) further has a case (13) attached on the rear face of

1 the board (102) to accommodate the lighting device (20).

2 3. The color-changing information symbol as claimed in claim 1, .
3 wherein driving device (20) is composed of a motor (21) and a driving shaft
4 (211) mounted on the motor (20) and extending to connect with the color
5 wheel (23).

6 4. The color-changing information symbol as claimed in claim 2,
7 wherein driving device (20) is composed of a motor (21) and a driving shaft
8 (211) mounted on the motor (20) and extending to connect with the color
9 wheel (23).